

CERN

Support for SMEs

European Research e-Infrastructures and Innovation Clusters

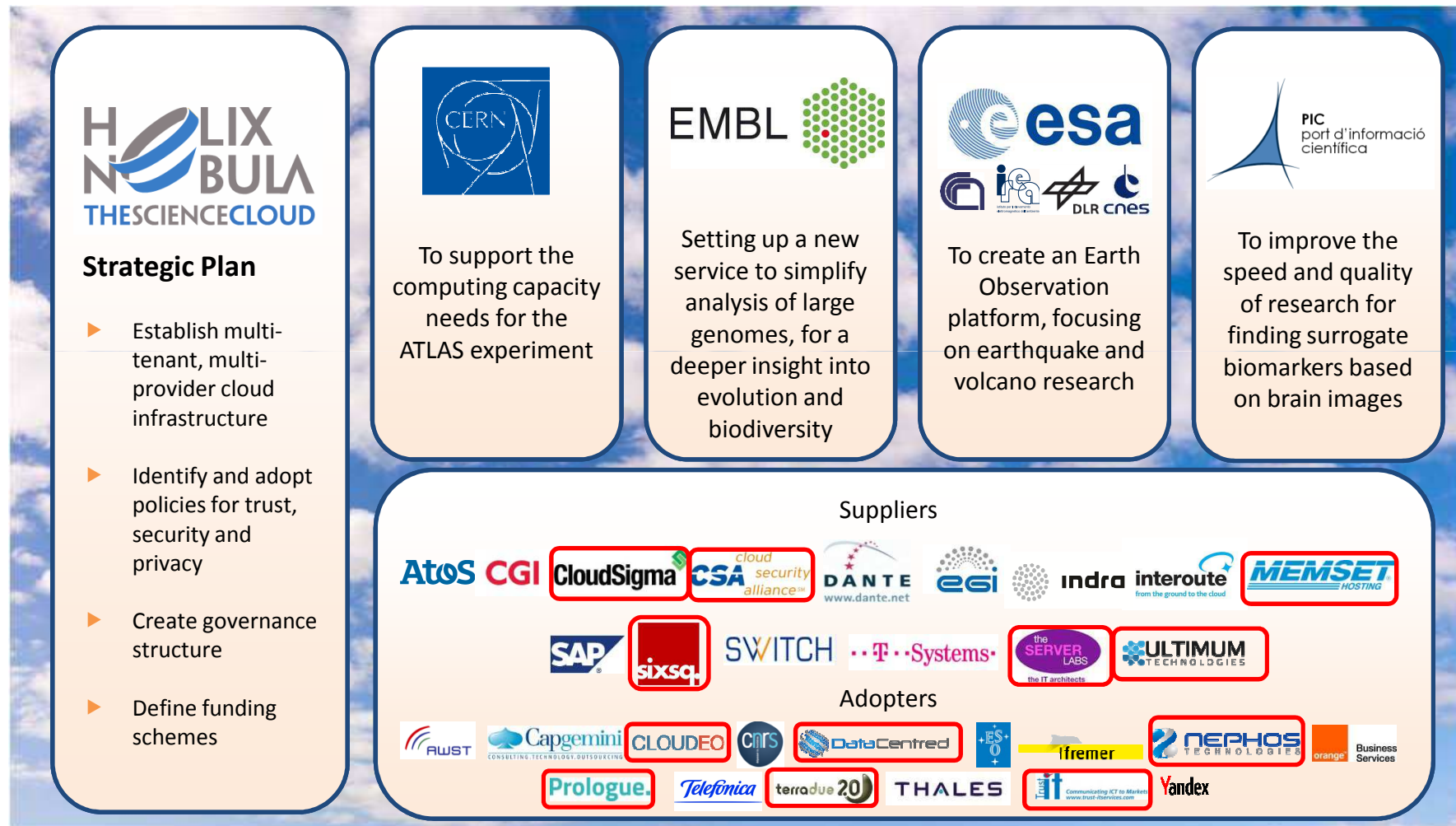
Brussels

3 October 2014

Bob Jones (CERN)



A European cloud computing partnership: big science teams up with big business



Bob Jones, CERN

30% of Helix Nebula members are SMEs



HNX CLOUD
MARKETPLACE



Helix Nebula Marketplace

A Federated Cloud Services Marketplace

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The Marketplace

A European Cloud Marketplace service that is compliant with EU regulations and legislation, created through a collaboration between commercial providers and public e-Infrastructures.

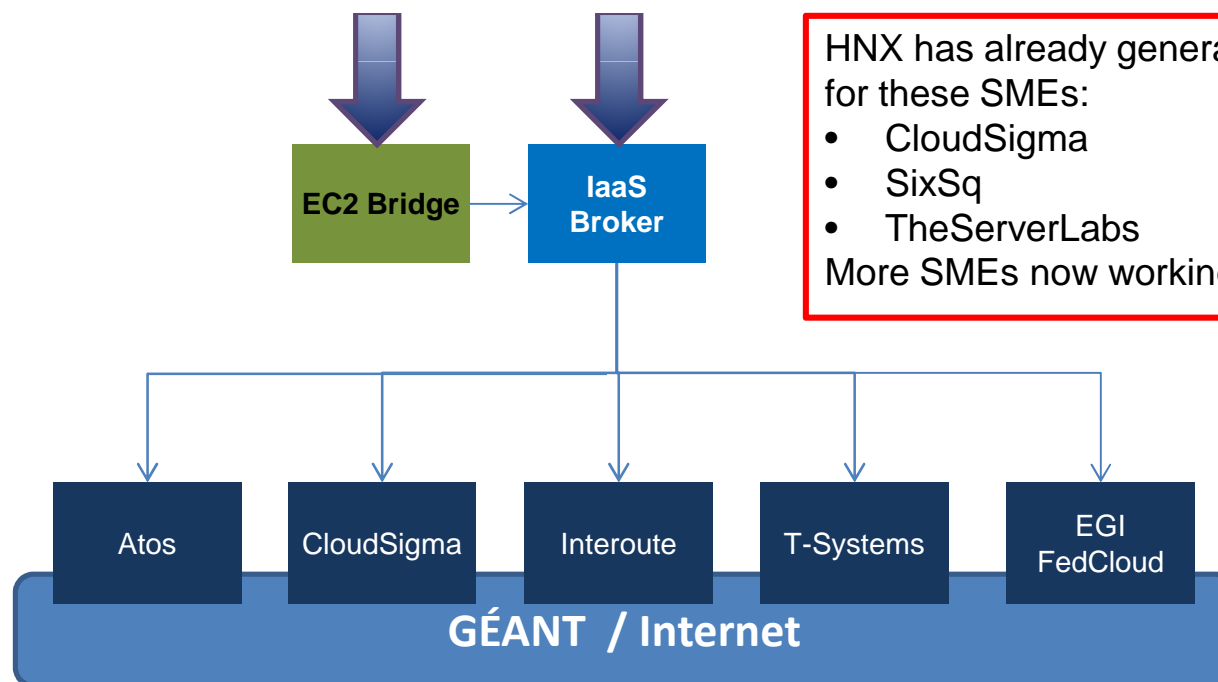
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HELIX
NEBULA
THE SCIENCE CLOUD

Welcome to the Helix Nebula Marketplace

The Helix Nebula Initiative has been established by public and private organisations to build a multidisciplinary cloud platform for data intensive science.



HNX has already generated business for these SMEs:

- CloudSigma
- SixSq
- TheServerLabs

More SMEs now working to deploy

PICSE

(Procurement Innovation for Cloud Services in Europe)

- Build on the collaborative model from Helix Nebula to engage with providers and customers for cloud services
 - Make the procurement model for cloud services simpler
 - Provide a range of best practices for implementing results
 - Set out a realistic roadmap for cloud procurement over the next five years
 - Lay the foundations for future joint procurements to support the hybrid cloud model

Technology Strategy Board
Driving Innovation

Innovation Vouchers

Up to
£5k
funding
for SMEs

Simple
online
application

Helping your business to access the knowledge it needs to innovate



Innovation Vouchers

Innovation Vouchers for start-ups & SMEs to work with ‘suppliers’ such as universities, research and technology organisations, commercial cloud providers, designers and consultants etc.



Generalise and expand (across Europe) the PROSUM pilot ‘innovation voucher’ scheme in WP 2016-17 to encourage uptake of the *e-infrastructure commons marketplace*